



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7085

SERIAL NUMBER 09/921,109	FILING DATE 08/02/2001  RULE	CLASS 370	GROUP ART UNIT 2661	ATTORNEY DOCKET NO. 1-29	
APPLICANTS  Wim L. Brouwer, North Aurora, IL;  Carl Robert Posthuma, Wheaton, IL;  ** CONTINUING DATA ***** <i>none</i> <i>had 12/8/05</i>  ** FOREIGN APPLICATIONS ***** <i>none</i> <i>had</i>  IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/07/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials		STATE OR COUNTRY IL	SHEETS DRAWING 3	TOTAL CLAIMS 9	INDEPENDENT CLAIMS 1
ADDRESS Werner Ulrich 434 Maple Street Glen Ellyn, IL 60137-3826					
TITLE High quality audio and video over digital subscriber lines (DSLs)					
FILING FEE  RECEIVED 840	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		